Data sheet



Motion detector

IS 140-2 Z-Wave

EAN 4007841029814



Functional description

Are you toying with the idea of fitting a motion detector to your building? The infrared controlled IS 140-2 Z-Wave motion detector gives you all the benefits of a modern detector. Needless to say, we always use the very latest technology for our bestsellers too. For instance, we have given the product in its current generation even more class: larger adjustment angle, even longer reach and even better detection performance. Treat your home to intelligent sensor technology. Smart home included. The optional Smart Friends box and the free Smart Friends app make it easy to set the motion detector via smart phone or tablet. The light connected can also be switched ON or OFF via app. Other Steinel products can also be interconnected. If you wish, this also works via remote control when you are out. That completes your own smarthome building automatisation. Along with STEINEL products, Smart Friends solutions from PAULMANN, SCHELLENBERG and ABUS can also integrated. Smart homes from a brand-name provider.

Technical specifications

Dimensions	70 x 86 x 95 mm
Model	Movement sensor
Sensor type	Passive infrared
Voltage	230-240 V/50 Hz
Reach	14 m max. (temperature-stabilised)
Application	indoors and outdoors
Installation	Wall
Output	Max. 1000 W, max. 6 fluorescent lamps / LED lamps, C < 132 μF
Detection angle	140° with sneak-by protection
Capability of masking out individual segments	Yes
Swivelling range	180 °
Tilting range	90 °
Time setting	8 sec 35 min.
Response brightness	2-2000 lx
IP rating	IP54
Protection class	II
Temperature range	-20-50
Z-Wave transmitter range	approx. 100 m (in the open) radio frequency band: 868 MHz
Version	White